

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 16   | "kevin j" near williams.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 07:45 |
| S2    | 14   | timo near salo.in. not S1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 07:57 |
| S3    | 0    | (ibm.as. or "internation business machines".as.) and (java near bean) and (passivat\$3 or disabl\$3 or sleep\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 07:59 |
| S4    | 239  | (ibm or "internation business machines") and (java near bean) and (passivat\$3 or disabl\$3 or sleep\$3)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 08:11 |
| S5    | 514  | 719/316.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 14:51 |
| S6    | 6    | 2003\0120628 or "6298478".pn. or "6269373".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 11:07 |
| S7    | 25   | link adj factory   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 12:23 |
| S8    | 3501 | java adj bean\$1 or ejb or (enterprise adj java adj bean\$1)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/07/26 11:08 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S9  | 84383 | passivat\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/26 11:08 |
| S10 | 56    | S8 and S9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/26 16:08 |
| S13 | 99    | ("6298478" "6754659" "6269373"<br>"6457065" "6567809" "6886041"<br>"6944680" "6971085" "7003570"<br>"7080119" "6385643" "6633889"<br>"6665861" "6675227" "6748373"<br>"6834284" "6865692" "6925638"<br>"6941298" "6983399" "7036008"<br>"6996565" "6804818" "6901409"<br>"6944798" "6961735" "6351776"<br>"6604209" "6668327" "6687702"<br>"6704805" "6745249" "6745250"<br>"6766324" "6766477" "6807547"<br>"6813637" "6826716" "6829575"<br>"6836889" "6856995" "6877111"<br>"6892202" "6915511" "6922796"<br>"6959307" "6985927" "6999964"<br>"7013466" "7036110").pn.<br>("7039923" "7043460" "6287765"<br>"6429302" "6928431" "6199195"<br>"5556942" "6922695" "7051316"<br>"7069542" "6925466" "6251605"<br>"6342219" "6342221" "6355473"<br>"6416758" "6202930" "6436703"<br>"6236999" "6292933" "6557100"<br>"6571274" "6581088" "6718331"<br>"6775824" "6782534" "6792426"<br>"6832238" "6847981" "6859922"<br>"6889227" "6912569" "6928457"<br>"6934934" "6941555" "7000224"<br>"7051324" "7058950" "7062496"<br>"7076798" "6061743" "5833924"<br>"5545621" "6934709" "5500054"<br>"6216951" "6216951" "6239428"<br>"6332092" "6721471").pn. | US-PGPUB;<br>USPAT  | OR | ON | 2006/07/26 16:08 |
| S14 | 1675  | S8 and regist\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/26 16:10 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S15 | 1188  | S14 and collect\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/26 16:12 |
| S16 | 399   | S15 and (S9 or disabl\$3 or<br>deactiv\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/26 16:12 |
| S17 | 20    | container adj manag\$3 adj<br>relation\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 07:50 |
| S18 | 2     | container\$2manag\$4relation\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 07:46 |
| S19 | 1137  | bea adj systems  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 07:51 |
| S20 | 795   | S19 and (@pd<"20030731" or<br>@ad<"20030731" or<br>@prad<"20030731" or<br>@rlad<"20030731")        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 07:54 |
| S21 | 62572 | Container\$1managed\$1persistence<br>or CMP or<br>Container\$1managed\$1relationship<br>\$1 or CMR | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 07:54 |
| S22 | 508   | S21 and java   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 07:55 |
| S23 | 0     | ("2004/0210909").URPN.   | USPAT   | OR | ON | 2006/07/27 15:49 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S24 | 62572 | Container\$1managed\$1persistence<br>or CMP or<br>Container\$1managed\$1relationship<br>\$1 or CMR | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 16:30 |
| S25 | 910   | S24 and (ejb or bean)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 16:35 |
| S26 | 826   | S25 and (@pd<"20030731" or<br>@ad<"20030731" or<br>@prad<"20030731" or<br>@rlad<"20030731")        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 16:36 |
| S27 | 440   | S26 not molecule\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/07/27 16:37 |